

R4E R5E R6E R7E R8E R9E R10E R11E R12E

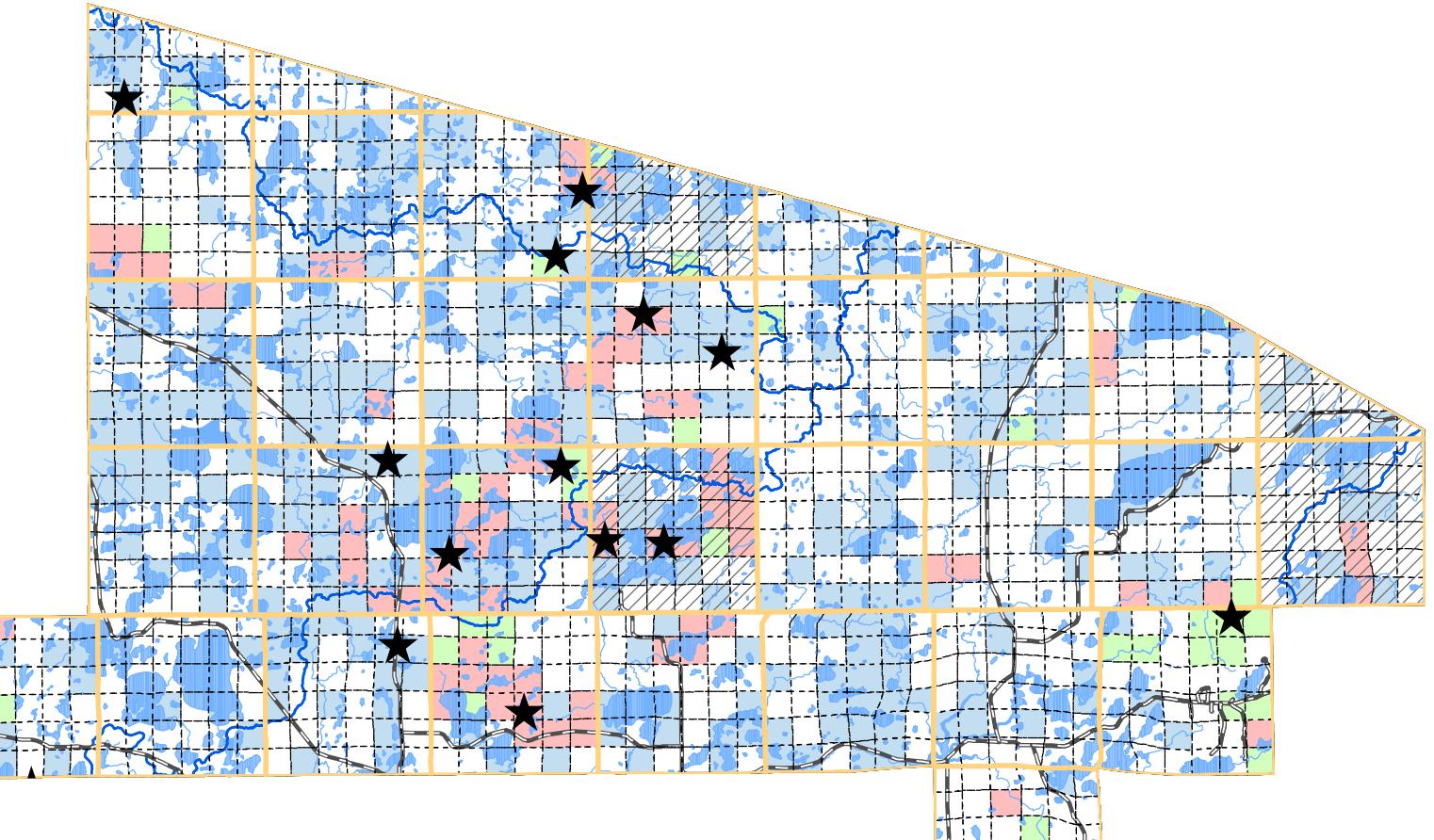
T44N

T43N

T42N

T41N

T40N



SPECIES and/or  
NATURAL COMMUNITY

Aquatic

Terrestrial

Both

Township  
Occurrences

Watershed  
Boundaries

State  
Natural Area

## Vilas County

### AQUATIC OCCURRENCES

#### Animal

Eltie, *Alosa aestivalis marginata*, 1996  
Osprey, *Pandion haliaetus*, 1997  
Bullfrog, *Rana catesbeiana*, 1996  
Bald Eagle, *Haliaeetus leucocephalus*, 2002  
Black Tern, *Chlidonias niger*, 1995  
Bog Copper, *Lycaena epixanthe*, 2003  
Lake Darter, *Aeschna eremita*, 1994  
Water Shrew, *Scorex palustris*, 1946  
Wood Turtle, *Clemmys insculpta*, 1992  
Yellow Rail, *Coturnicops noveboracensis*, 1988  
Arctic Shrew, *Sorex arcticus*, 1947  
Lake Emerald, *Somatochlora cingulata*, 1994  
Least Darter, *Etheostoma microperca*, 1985  
Round Pigtoe, *Pleurobema sintoxia*, 1997  
Cyanor Darter, *Nasaeschna pentanchara*, 1994  
Elf Skimmer, *Nannothemis bella*, 1966  
Spruce Grouse, *Falculipennis canadensis*, 2003  
Bog Tern, *Breeding eurystomus*, 1993  
Mottled Duck, *Anas diazi*, 1994  
Pugnose Shiner, *Notropis aeneus*, 1985  
Longear Sunfish, *Lepomis megalotis*, 1993  
Subarctic Bluet, *Coenagrion interrogatum*, 1967  
American Bittern, *Botaurus lentiginosus*, 1993  
Banded Killifish, *Fundulus diaphanus*, 1985  
Boreal Chickadee, *Poecile hudsonica*, 2005  
Citrine Forktail, *Icthnura hastata*, 1962  
Greater Redhorse, *Moxostoma valenciennei*, 1984  
Forcipate Emerald, *Somatochlora forcipata*, 1964  
Freja Fritillary, *Boloria freja*, 2004  
Frigga Fritillary, *Boloria frigga*, 1993  
Red-disked Alpine, *Erebias discoidalis*, 1968  
Le Conte's Sparrow, *Ammodramus leconteii*, 1993  
A Perilid Stonerly, *Isoperla richardsoni*, 1994  
American Black Duck, *Anas rubripes*, 1993  
Red-eared Slider, *Trachemys scripta*, 1992  
West Virginia White-tailed Kite, *Elanus leucurus*, 1990  
Four-toed Salamander, *Hemidactylum scutatum*, 2001  
Black-backed Woodpecker, *Picoides arcticus*, 2003  
Yellow-bellied Flycatcher, *Empidonax flaviventris*, 2003  
A Predaceous Diving Beetle, *Agabus bicolor*, 2004  
A Predaceous Diving Beetle, *Neoscutopterus homii*, 1994  
A Dubiraphian Riffle Beetle, *Dubiraphia bivittata*, 1994  
A Giant Casemaker Caddisfly, *Banksiola dossaria*, 1994  
A Small Square-gilled Mayfly, *Caenis youngi*, 1994  
Nelson's Sharp-tailed Sparrow, *Ammodramus nelsoni*, 1992  
Robust Dubiraphian Riffle Beetle, *Dubiraphia robusta*, 1994

#### Plants

Moor Rush, *Juncus stygius*, 1997  
Swamp-pink, *Arenaria bulbosa*, 1995  
Shore Sedge, *Carex lenticularis*, 1996  
Fairy Slipper, *Cypripedium acaule*, 1994  
Adder's Tongue, *Ophioglossum vulgatum*, 1983  
Sheathed Sedge, *Carex vaginata*, 1993  
Prickly Hornwort, *Ceratophyllum echinatum*, 1996  
Vasey's Pondweed, *Potamogeton vaseyi*, 2002  
Yellow Screw-bean, *Bartonia virginica*, 1928  
Assiniboin Sedge, *Carex assinibonensis*, 2000  
Downy Willow-herb, *Epilobium strictum*, 1995  
Marsh Willow-herb, *Epilobium palustre*, 1995  
Capitate Spikerush, *Eleocharis ovata*, 1929  
Leafy White Orchis, *Platanthera dilatata*, 1995  
Northern Bog Sedge, *Carex gynocrates*, 1993  
Purple Bladderwort, *Utricularia purpurea*, 2002  
Robbins Spikerush, *Eleocharis robbinsi*, 1996  
American Shore-grass, *Littorella americana*, 1995  
Showy Lady's-slipper, *Cypripedium reginae*, 1995  
Variegated Horsetail, *Equisetum variegatum*, 1993  
Sparse-leaved Sedge, *Carex stans*, 1998  
Water-hyacinth, *Pistia stratiotes*, 1995  
Common Bog Crowberry, *Tragopogon porrifolius*, 1997  
Northern Black Currant, *Ribes hudsonianum*, 2000  
Northeastern Bladderwort, *Utricularia resupinata*, 2001  
Ram's-head Lady's-slipper, *Cypripedium arietinum*, 1986  
Hidden-fruited Bladderwort, *Utricularia geminiscapa*, 1995  
Small Yellow Water Crowfoot, *Ranunculus gmelini*, 1893

#### Natural Communities

Open Bog, Open bog, 1997  
Poor Fen, Poor fen, 1998  
Spring Pond, Spring pond, 1991  
Inland Beach, Inland beach, 1998  
Lake-Spring, Lake-spring, 1997  
Alder Thicket, Alder thicket, 1982  
Emergent Marsh, Emergent marsh, 1981  
Hardwood Swamp, Hardwood swamp, 1993  
Boreal Forest, Boreal forest, 1991  
Lake-Meromictic, Lake-meromictic, 1985  
Submergent Marsh, Submergent marsh, 1992  
Black Spruce Swamp, Black spruce swamp, 1998  
Patterned Peatland, Patterned peatland, 1988  
Northern Wet Forest, Northern wet forest, 1993  
Northern Sedge Meadow, Northern sedge meadow, 1996  
Southern Hardwood Swamp, Southern hardwood swamp, 1982  
Stream-Fast, Hard, Cold, Stream-fast, hard, cold, 1983  
Stream-Slow, Soft, Cold, Stream-slow, soft, cold, 1981  
Stream-Slow, Soft, Warm, Stream-slow, soft, warm, 1980  
Lake-Deep, Soft, Seepage, Lake-deep, soft, seepage, 1997  
Northern Wet-mesic Forest, Northern wet-mesic forest, 1994  
Emergent Marsh - Wild Rice, Emergent marsh - wild rice, 1980  
Lake-Shallow, Hard, Seepage, Lake-shallow, hard, seepage, 1980  
Lake-Shallow, Soft, Seepage, Lake-shallow, soft, seepage, 1996  
Lake-Shallow, Soft, Drainage, Lake-shallow, soft, drainage, 1994  
Springs and Spring Runs, Hard, Springs and spring runs, hard, 1981  
Lake-Deep, Very Soft, Seepage, Lake-deep, very soft, seepage, 1996

### TERRESTRIAL OCCURRENCES

#### Animal

Bird Rockery, Bird Rockery, 2000  
A Tiger Beetle, *Calosoma scrutator longistriatum*, 2004  
Long-eared Owl, *Asio otus*, 2000  
Cape May Warbler, *Dendroica tigrina*, 1993  
Cerulean Warbler, *Dendroica cerulea*, 1996  
Northern Goshawk, *Accipiter gentilis*, 2005  
Swainson's Thrush, *Catharus ustulatus*, 1992  
Connecticut Warbler, *Oporornis agilis*, 2003  
American Burying Beetle, *Nicrophorus americanus*, 1912  
Black-throated Blue Warbler, *Dendroica caerulescens*, 2003

#### Plants

Boreal Thistle, *Cirsium fodiannum*, 1958  
Purple Clematis, *Clematis occidentalis*, 1994  
Broad Beech Fern, *Phleopteris hexagonoptera*, 1962  
Chilean Sweet Cicely, *Osmorhiza chilensis*, 1993  
Large Roundleaf Orchid, *Platanthera orbiculata*, 1901  
Canada Mountain-ferngrass, *Oryzopsis canadensis*, 2001

#### Natural Communities

Boreal Forest, Boreal forest, 1993  
Bracken Grassland, Bracken grassland, 1992  
Northern Dry Forest, Northern dry forest, 1994  
Northern Mesic Forest, Northern mesic forest, 1998  
Northern Dry-mesic Forest, Northern dry-mesic forest, 2005



This map represents the known occurrences of rare species and natural communities that have been recorded in the Wisconsin Natural Heritage Inventory (NHI). Colored sections indicate the presence of one or more occurrences within that section. Hatched townships indicate one or more occurrences reported only at the township level. The date following the names above notes the most recent year the occurrence was recorded in the county.

Map generated using NHI data from: 05/31/2006  
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